

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	337	("90"\$1 adj2 hybrid) same ((frequenc\$3 or band or phase))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 16:17
L3	28	2 and (demux or demultiplex\$3 or de-multiplex\$3)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 16:17
S1	13	("4556284" "4933929" "5394265" "5481399" "5953139" "5963567" "6005702" "6023362" "6111675" "6252693" "6310709" "6441950" "6549311").pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 12:17
S2	3	("6522642" "5784683" "5774193").pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:30
S3	4	370/209.ccls. and (370/480.ccls. or 370/481.ccls. or 370/482.ccls. or 370/485.ccls. or 370/487.ccls)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:32
S4	21	370/480.ccls. and (modulat\$4 with (walsh or pseudo\$7) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:40
S5	2	370/481.ccls. and (modulat\$4 with (walsh or pseudo\$7) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:33
S6	2	370/482.ccls. and (modulat\$4 with (walsh or pseudo\$7) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:33
S7	7	370/485.ccls. and (modulat\$4 with (walsh or pseudo\$7) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:33
S8	6	370/487.ccls. and (modulat\$4 with (walsh or pseudo\$7) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:33
S9	203	370/480.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulat\$4)) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:40

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S10	83	370/480.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulats\$4)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:41
S11	16	370/481.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulats\$4)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:41
S12	30	370/482.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulats\$4)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:41
S13	41	370/485.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulats\$4)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:41
S14	28	370/487.ccls. and (modulat\$4 with (demodulat\$4 or (de adj modulats\$4)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 13:41
S15	2	10/650597	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:17
S16	19345	(demux or demultiplex\$3 or de-multiplex\$3) same ( ( in adj phase) or (odd and even) ) or (split\$3 or segregat\$3 or separat\$3) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:20
S17	1493	(demux or demultiplex\$3 or de-multiplex\$3) same ( (split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:30
S18	12	(demux or demultiplex\$3 or de-multiplex\$3) same (( "90"\$1 near2 hybrid) or wilkinson)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:26
S19	7037	(demux or demultiplex\$3 or de-multiplex\$3) same (group\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 09:36
S20	392	S17 and S19	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:28

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S21	414	(demux or demultiplex\$3 or de-multiplex\$3) same ( (group\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) near5 (frequenc\$3 or band) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:30
S22	148	S17 and S21	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 14:38
S23	24	modif\$3 adj2 wilkinson	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:18
S24	1283	370/535.ccls.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:18
S25	107	370/535.ccls. and ( (phase or frequency) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:25
S26	32	370/536.ccls. and ( (phase or frequency) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:21
S27	13	370/542.ccls. and ( (phase or frequency) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:21
S28	25	370/535.ccls. and ( ( (phase or frequency) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) ) same (demux or demultiplex\$3 or de-multiplex\$3) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:26
S29	11	370/536.ccls. and ( ( (phase or frequency) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) ) same (demux or demultiplex\$3 or de-multiplex\$3) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:32

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S30	16	(phase near2 discriminat\$3 same (demux or demultiplex\$3 or de-multiplex\$3) )	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:37
S31	2344	( (includ\$3 or consist\$3 or compris\$3) near3 (demux or demultiplex\$3 or de-multiplex\$3) ) and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:38
S32	606	( (includ\$3 or consist\$3 or compris\$3) near3 (demux or demultiplex\$3 or de-multiplex\$3) ).bsum. and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/09 15:46
S33	7	(( (includ\$3 or consist\$3 or compris\$3) near3 (demux or demultiplex\$3 or de-multiplex\$3)) same ( (split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band)) ).bsum. and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:14
S34	1797	( ( (phase or frequency or phase) near5 (group\$3 or combin\$3 or bundl\$3 or aggregat\$3 or regroup\$3 or recomb\$3 or reassembl\$5) ) same ( (split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band)) ).bsum.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:15
S35	177	S34 and "370"/\$.ccls.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:16
S36	1	"3,891,803".pn.	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:22
S37	4	(wilkinson adj2 combin\$8) same (demodulat\$4 or (de adj modul\$4))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:35
S38	24	("90"\$1 adj3 hybrid) same (demodulat\$4 or (de adj modul\$4))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:24
S39	18	(wilkinson) same (demodulat\$4 or (de adj modul\$4))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 07:35
S40	6	(demux or demultiplex\$3 or de-multiplex\$3) same wilkinson	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 09:37

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S41	21	(wilkinson near2 combin\$8) same ((split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band or phase))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 10:56
S42	0	("90"\$1 adj2 hybrid) same ((split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band or phase)) same (demux or demultiplex\$3 or de-multiplex\$3)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 10:57
S43	34	("90"\$1 adj2 hybrid) same ((split\$3 or segregat\$3 or separat\$3) near5 (frequenc\$3 or band or phase))	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 16:15
S44	1	S43 and (demux or demultiplex\$3 or de-multiplex\$3)	US-PGPUB; USPAT; JPO; IBM_TDB	OR	ON	2007/05/10 10:57